

07-14-00

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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
25520-B

Total Pages in this Submission  
3

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**WEB OR SHEET-FED APPARATUS HAVING HIGH-SPEED MECHANISM FOR SIMULTANEOUS X, Y AND THETA REGISTRATION AND METHOD**

and invented by:

**CHARLES C. RANEY, HONGLI DU and JOHN T. PIERSON, JR.**

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: 08/948,011

Which is a:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: 08/825,368

Which is a:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_

Enclosed are:

### Application Elements

1.  Filing fee as calculated and transmitted as described below
  
2.  Specification having 38 pages and including the following:
  - a.  Descriptive Title of the Invention
  - b.  Cross References to Related Applications (*if applicable*)
  - c.  Statement Regarding Federally-sponsored Research/Development (*if applicable*)
  - d.  Reference to Microfiche Appendix (*if applicable*)
  - e.  Background of the Invention
  - f.  Brief Summary of the Invention
  - g.  Brief Description of the Drawings (*if drawings filed*)
  - h.  Detailed Description
  - i.  Claim(s) as Classified Below
  - j.  Abstract of the Disclosure

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Small Entity)**

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**Application Elements (Continued)**

3.  Drawing(s) (*when necessary as prescribed by 35 USC 113*)  
a.  Formal      b.  Informal      Number of Sheets 11
4.  Oath or Declaration
  - a.  Newly executed (*original or copy*)       Unexecuted
  - b.  Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
  - c.  With Power of Attorney       Without Power of Attorney
  - d.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.  Computer Program in Microfiche
7.  Genetic Sequence Submission (*if applicable, all must be included*)
  - a.  Paper Copy
  - b.  Computer Readable Copy
  - c.  Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8.  Assignment Papers (*cover sheet & documents*)
9.  37 CFR 3.73(b) Statement (*when there is an assignee*)
10.  English Translation Document (*if applicable*)
11.  Information Disclosure Statement/PTO-1449       Copies of IDS Citations
12.  Preliminary Amendment
13.  Acknowledgment postcard
14.  Certificate of Mailing  
 First Class     Express Mail (*Specify Label No.:* EL618531558US)

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Small Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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**Accompanying Application Parts (Continued)**

15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Small Entity Statement(s) - Specify Number of Statements Submitted: in prior application
17.  Additional Enclosures (*please identify below*):

**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	12	- 20 =	0	x \$9.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$39.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	<b>\$345.00</b>
OTHER FEE (specify purpose)					\$0.00
				<b>TOTAL FILING FEE</b>	<b>\$345.00</b>

A check in the amount of \$345.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-0522 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \_\_\_\_\_ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 13 July 2000

Signature  
John M. Collins, Reg. No. 26,262



**23589**

PATENT TRADEMARK OFFICE

CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): RANEY, CHARLES C. et al.

Docket No.  
25520-B

Serial No.	Filing Date	Examiner	Group Art Unit

Invention: WEB OR SHEET-FED APPARATUS HAVING HIGH-SPEED MECHANISM FOR  
SIMULTANEOUS X, Y AND θ REGISTRATION AND METHOD

I hereby certify that this Express Mail Certification; Patent Transmittal Letter (Small Entity); Application for U.S. Division Letters Patent including specification, claims and abstract page (38 pgs); 11 sheets of informal drawings; \$345.00 Filing Fee; Combined Declaration and Power of Attorney (signed); preliminary amendment are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on July 13, 2000.

Katie Kurfman

(Typed or Printed Name of person Mailing Correspondence)

Katie Kurfman

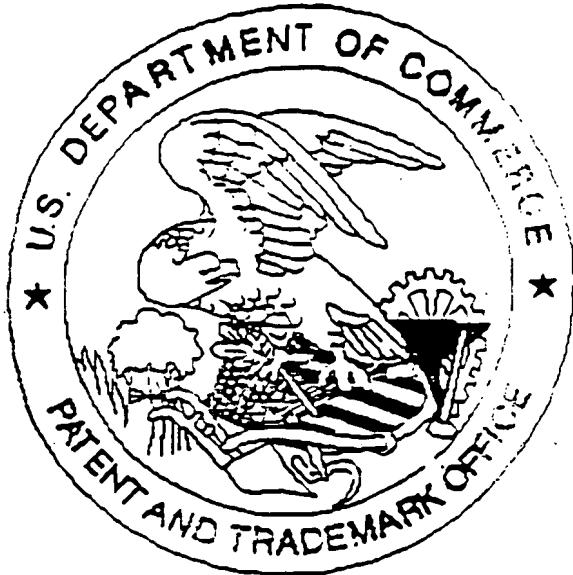
(Signature of Person Mailing Correspondence)

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09/615812  
05/13/00

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Application deficiencies were found during scanning:

Page(s) \_\_\_\_\_ of \_\_\_\_\_ were not present:  
for scanning. (Document title)

Page(s) \_\_\_\_\_ of \_\_\_\_\_ were not present:  
for scanning. (Document title)

There Are Only 6 Sheets of Drawings Enclosed

Scanned copy is best available. Of Drawings